



OPEN-FILE REPORT  
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PLATE 44 OF 69

EXPLANATION

ISOPACHS OF THE COAL BED--  
Showing thickness, in feet.  
Dashed where projected  
beyond boundary of Reserve  
Base coal. Isopach interval  
1 foot (0.3 m). Not shown  
where coal is thinner than  
5 feet (1.5 m).

BOUNDARY OF RESERVE BASE  
COAL--Drawn along the out-  
crop of coal bed or the  
contact between burned and  
unburned coal where the coal  
bed is 5 feet (1.5 m) or  
more thick. Arrows point  
toward area of Reserve Base  
coal.

DRILL HOLE--Showing thickness  
of the coal bed, in feet.

To convert feet to meters,  
multiply feet by 0.3.

COAL RESOURCE OCCURRENCE AND COAL DEVELOPMENT POTENTIAL MAPS OF THE  
BROWNS MOUNTAIN QUADRANGLE, ROSEBUD COUNTY, MONTANA

BY  
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PLATE 44  
ISOPACH MAP OF THE  
KING COAL BED